LISTING SERVICE

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CATEGORY: Control Unit (High-Rise)

LISTEE: Bosch Security Systems, 130 Perinton Parkway, Fairport, NY 14450
Contact: Frank Mioduszewski (585) 678-3368 Fax (585) 678-3263
Frank.ski@us.bosch.com

DESIGN: Models D7212B, D7412G, D7412GV2, D9112B, D9412, D9412G and D9412GV2 fire alarm control units. Inherently power-limited; remote station, central station and local service. Refer to listee's data sheet for additional detailed product description and operational considerations. System components:

D122	Dual Battery Hardness
D125B	Powered Loop Interface Module
D126	12V, 7Ah Rechargeable Battery
D127/D136	Relay
D928	Dual Phone Line Switcher Module
D129	Initiating Circuit Module
D130/D8130	Relay Module/Release Module
D161/162	Phone Cord
D192C/192D/D192G	Circuit Supervision Modules
D268/269/279	Independent Zone Control Modules
D720/1255/1256/1257	Command Centers
D720R/1255R/D720W/D1255W/D1260	Command Centers
*D1255RB/*1256RB/*1257RB	Command Centers
D8132	Battery Charger Module
D1218	Battery - 12V 18 Ah
D8121A/8122	Subscriber Terminal Unit
D8125/D8125MUX	POPEX Module
D9127T/D9127U	POPIT
D8128/8128A/8128C/D8128D	OctoPOPIT Module
D8129	OctoRelay Module
D9131	Parallel Printer Interface
D1640	Class 2 Transformer
D8004/8103/8109/8108A	Enclosures
D8109G/D8109H/D8109L	Enclosures
D9133TTL-E, DX4020	Network Interface Module
DS7432	Multiplex Expander Module
DS7457iF/DS7461i	Single Zone Multiplex Input Module
DS7460i	2-Zone Expander
DS7465i	Input/Output Multiplex Module
ICP-SDI-9114	SDI Splitter/Isolator Module

INSTALLATION: In accordance with listee's printed installation instructions, applicable codes and ordinances, and in a manner acceptable to the authority having jurisdiction.

MARKING: Listee's name, model number, electrical rating, and UL label.

APPROVAL: Listed as fire alarm control units suitable for high rise application for use with separately listed compatible Applied American Technologies' Model EVAC-2101 voice evacuation/communication system (CSFM Listing No. 6911-1393:103), two way firefighter telephone system, initiating and indicating signal devices. Models D9127T and D9127U POPIT modules shall be used with four-wire smoke detectors only. Model EVAC-2101 and the FACP must be installed in the same room, not more than 20' apart. Wiring between the FACP and the EVAC-2101 must be in conduit.

These control units can generate a distinctive three-pulse Temporal Pattern Fire Alarm Evacuation Signal (for total evacuation) in accordance with NFPA 72, 2002 Edition. Refer to manufacturers installation instruction manual for details. Authority having jurisdiction shall be consulted prior to installation.

This control unit meets the requirements of UL Standard 864, 8th Edition.

NOTE: 1. For ***Fire Alarm Verification Feature*** (delay of alarm signaling), the maximum Retard/Reset/Restart period shall not exceed 30 seconds.

2. Burglary and other non-fire functions were not examined.

FORMERLY: 7170-0801:175

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Authorized By: **BEN HO**, Chief
Fire Engineering Division